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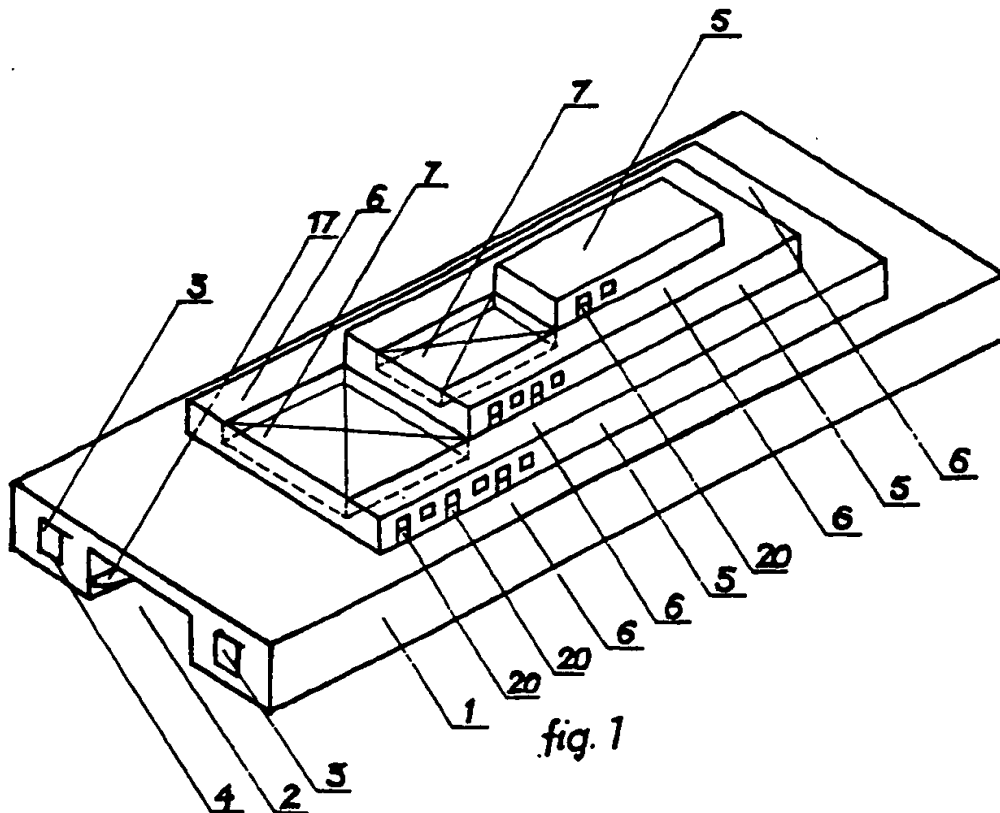
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rectangular boat recesses having vertical lifts for lifting the boats in and out of the water.

(54) Floating hotels

(57) A floating hotel comprises a hull having a relatively small length-beam coefficient, apartments arranged in tiers, two or more swimming pools (7) arranged in a cascade and a tunnel or recess (2) serving as a harbour area for yachts.

In addition to all the necessary apartment, recreational, general purpose and operational accommodations the ship has also watertight entrance gates (3) which lead to





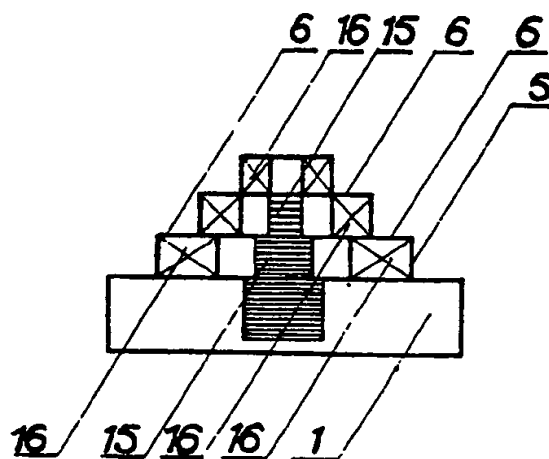


fig. 3

# SPECIFICATION

## Holiday Ship

- 5 This invention is a holiday ship, featuring variable places of mooring/several times a year/and intended mainly for leisure and spending vacation at sea.

- 10 The hitherto-known solutions for passenger, excursion and hotel ships and for ferries are adapted mainly to transport or mooring in ports. These solutions do not include all of the possible ways of leisure or spending vacation at sea.

- 15 The present invention fills in the above-mentioned gap in the development of ship-ping. The object of this invention is a cubicoid hull with an open-bottom tunnel recess, water-tight entrance gates and multi-storey deck  
20 houses with free decks. The free decks on the external side have a cascade of open swim-ming pools and on the internal side vertical multi-step stairs and apartments with entrance doors to the corresponding free deck. Under  
25 the main deck of the hull, besides all the necessary equipment and premises required for stationary and mobile operation, there are vertical lifts for boats, hangers for the yachts, a two-storey restaurant-café, a sports hall and  
30 a hall with swimming pools and saunas. Each apartment has one door from the corridor and one door from the free deck with big win-dows.

- Embodiments of the present invention will  
35 now be described, by way of example, with reference to the accompanying drawings in which:

*Figure 1* shows a general view of the holi-day ship from above;

- 40 *Figure 2* shows a view of the premises under the main deck of this ship and

*Figure 3* shows a cross-section of the super-structure with free decks and internal com-partments.

- 45 This ship, in accordance with the above examples, consists of the cubicoid hull 1 equipped from the stern side with the open-bottom tunnel recess 2 and watertight en-trance gates 3 with submerged lower edges  
50 4. In the middle part the ship has multi-storey deck houses 5 shifted relative to each other so that they form free decks 6 and equipped with two or more open swimming pools form-ing a cascade 7. Inside the cubicoid hull 1  
55 there are recesses with vertical lifts 8, hangars for yachts 9, the two-storey restaurant-café 10, the sports hall 11 and the hall 12 with covered swimming pool 13 and saunas 14. Inside the multi-storey deck houses 5 there  
60 are vertical multi-step stairs 15, apartments 16 distributed along the corridors and vertical lifts 17.

- Inside the open-bottom tunnel recess 2  
there is a mooring platform 18 and a water-  
65 tight exit door 19 into the boat hangars 9.

Each of the apartments 16 has an external entrance door 20 to the corresponding free deck 6, a self-sufficient kitchenette and bath-room and WC.

- 70 The open-bottom tunnel recess 2 serves for 24-hour mooring of boats and protecting them against atmospheric precipitation. The watertight entrance gates 3 serve to bring in and out the boats from the hangars. The free  
75 decks 6 serve for walks and individual sun-bathing. The cascade of swimming pools 7 serves to improve recreation and make it more attractive. The vertical lifts 8 serve to transfer the boats from the water to the hangar and  
80 vice versa. The hangars 9 are used to keep the boats for a longer period and for repairs. The vertical multi-step stairs 15 serve for direct passage from one deck to another. The mooring platform 18 serves for mooring the  
85 boats and for access to door 19.

## CLAIMS

1. A Holiday Ship, wherein the ship hull has a cubicoid shape /1/ equipped from the  
90 stern side with an open-bottom tunnel recess /2/, watertight entrance gates /3/ with sub-merged lower edges /4/ and in the middle part with multi-storey deck houses 5 with free  
95 or more open swimming pools /7/.

2. A Holiday Ship according to claim 1, wherein under the main deck there are re-cesses with vertical lifts /8/, hangars for yachts /9/, a two-storey restaurant-café, a  
100 sports hall /11/ and a hall /12/ with covered swimming pool /13/ and saunas /14/.

3. A Holiday Ship according to claim 1 and 2, wherein inside the multi-storey deck houses /5/ there are vertical multi-step stairs  
105 /15/, apartments /16/ distributed along the corridors and vertical lifts /17/.

4. A Holiday Ship according to claims 1-3, wherein the open-bottom tunnel recess /2/ has a mooring platform /18/ and a  
110 watertight exit door /19/.

5. A Holiday Ship according to claim 1-4, wherein each of the apartments /16/ has an additional entrance door /20/ onto the corre-sponding free deck /6/.

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